

Work Order ID 81500

81500

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March-14-12 4:11:18 PM

Item ID: D3117-1-0980 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Seal Retainer
 Start Date: 14/03/2012 Start Qty: 5.00 *5* Cust Item ID:
 Required Date: 28/03/2012 Req'd Qty: 5.00 *5* Customer:
 Reference:

Approvals: Process Plan: MLJ Date: 12/03/14 Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| Draw Nbr | Revision Nbr | | | | | | | | |
| D3117 | Rev C | | | | | | | | |

100 Small Fab 0.00
 100
 Packaging Memo 0.00
 Packaging Cut as per dwg D3117

(5) FF 12-03-19

110 QC6- Inspect dimensions to drawing 0.00
 110
 QC Memo 0.00
 Quality Control

SB 12/03/19

(5)

120 Identify as per dwg & Stock Location: Y06 0.00
 120
 Packaging Memo 0.00
 Packaging

14/3/20 (5)

3117-1-0100
 XXX.Y
 698.0

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Work Order ID 81500

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Item ID: D3117-1-0980

Accept

N900040100Setup Start ***NS1***

Revision ID:

Item Name: Seal Retainer

Stop ***NS2***

Start Date: 14/03/2012 Start Qty: 5.00

5

Cust Item ID:

Required Date: 28/03/2012 Req'd Qty: 5.00

5

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|---|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 130 | QC21- Final Inspection - Work Order Release | 0.00 | | | | | | | |
| *130* | | | | | | | | | |
| QC | Memo | 0.00 | | | | | | | |
| Quality Control | | | | | | | | | |

MLJ 12/03/20

MLJ 12/03/20
CS

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
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NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 81500

81500

Parent Item: D3117-1-0980

D3117-1-0980

Parent Item Name: Seal Retainer

Start Date: 14/03/2012

Required Date: 28/03/2012

Start Qty: 5.00

Required Qty: 5.00

Comments: IPP Rev:A 11.04.05 new issue DD verf:EC

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| D3117-1 | | Manufactured | No | | | 100 | f | 326.3843 | 8.1666 | 42.98211 | | | |

D3117-1

Seal Retainer

**

(5) FF 12-03-19

Location

Loc Qty

Loc Code

ST422

326.38432

48145

326.38432

42.98211

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

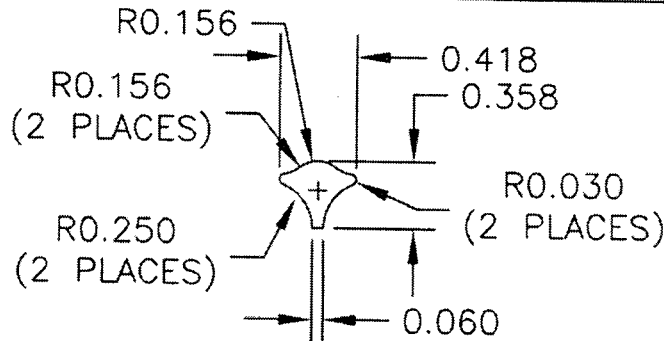
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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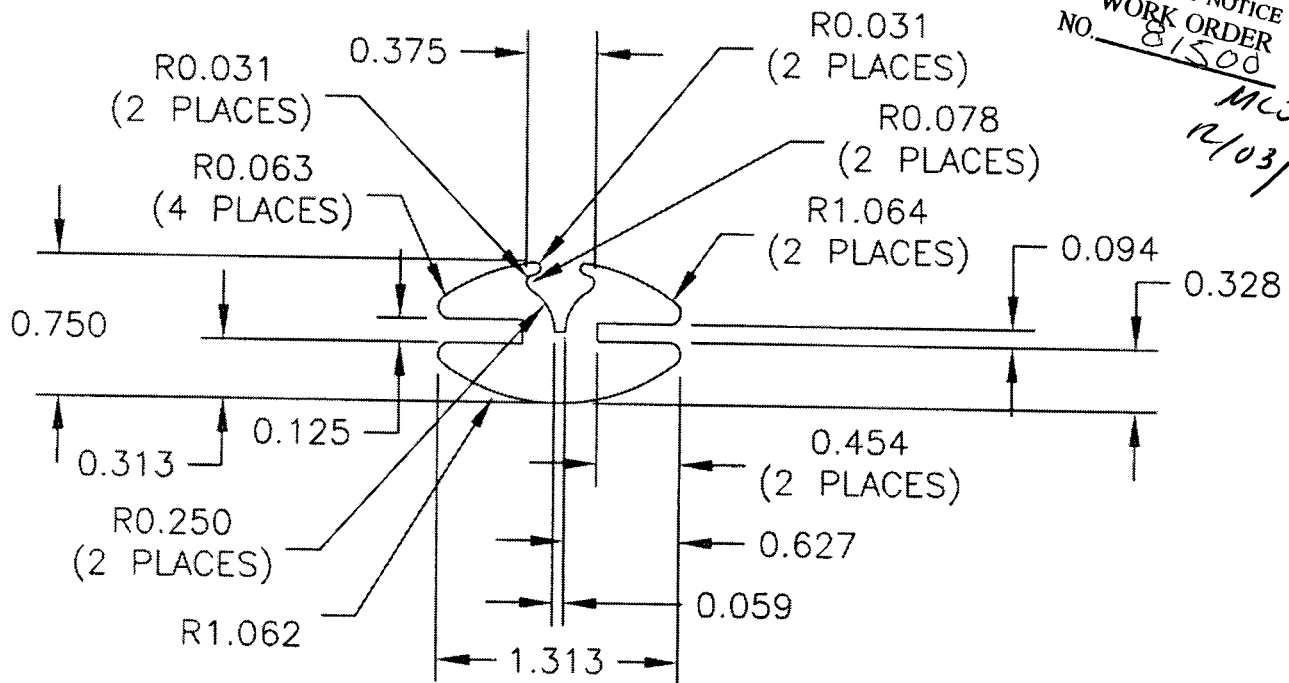
NOTE: Date & initial all entries



| | | | |
|-------------------------------|--------------------------------|---|------------------------|
| DESIGN DS | DRAWN BY RF | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| CHECKED <i>[Signature]</i> | APPROVED <i>[Signature]</i> | DRAWING NO. D3117 | REV. C SHEET 1 OF 1 |
| DATE 05.10.03 | | TITLE SEAL | SCALE 1:1 |
| A | 02.04.15 | NEW ISSUE | |
| B | 04.10.18 | UPDATES NOTES | |
| C | 05.10.03 | 50 DUROMETER WAS 60 DUROMETER | |



D3117-3-XXXX SEAL FILLER
REPLACES PREMIER P/N B45-43000-03



D3117-1-XXXX SEAL RETAINER
REPLACES PREMIER P/N B45-43000-01

NOTES

- 1) -XXXX = LENGTH IN INCHES (EG. 10" LONG = -0100, 87.5" LONG = -0875)
- 2) MATERIAL: BLACK RUBBER 50 DUROMETER (HARDNESS) NEOPRENE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES

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RELEASED

05.10.03

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 81500

MC
12/03/14

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries